Information Processing (Post-[Retrieval, Pre-analysis] Processing)

Conversion/Integration Technologies

- * Hardcopy conversion concept of operations
- * Data fusion, integration (text, data, images) and presentation
- * Automatic generation of metadata (i.e., data about data) and other automation-aided indexing
- * Media conversion (microfiche to electronic form, using scanning and OCR)
- * Tagging (e.g., SGML) of multimedia (especially images) data
- * Integration of geographic information systems (GIS) technology
- * Scanning technology—OCR and other
- * Multi-lingual OCR with high
 accuracy for poor print and copy test
 * Automated correction tools for OCR
- errors for multiple languages
 —Tools using syntax, linguistics, and
- Tools using syntax, linguistics, and grammars
- –Lexicons for spell checking and keyword extraction in specialized areas of interest

Machine Translation

- * Machine-aided translation
- * Translation of languages (other than Russian, German, Romance)

Document management in a full-text electronic (digital library) environment, including input, storage, retrieval, and dissemination.

- * "Push" technologies
- * Publishing (including multi-media authoring and presentation)
- * CD_ROM production (low-cost, inhouse, one copy)
- * Multi-format support (conversion technologies)
 - * Compound documents
 - Client/server compatibility
- * Support for object technology (including object linking and embedding capabilities)
 - * Archiving
- * Massive digital data storage (optical disk and other technology)
- * Compression technologies for multimedia products
 - * Workflow management

Exploitation Tools for Production/ Analysis/Use

Tools sets and capabilities

- * Scalability (upwards in terms of volume and complexity of material) for current profiling tools, retrieval, and filtering algorithms
- * Hardware for advance visualization, summarization, or input
- * Intergrating visualization tools with language-based tools
- * Robust speech and language understanding technology

- * User-friendly/GUI interfaces and human-computer interfaces for all of the above exploitation technologies
- * Natural language understanding, especially to extract names, places, and relationships
- * Natural language queries in English on foreign language databases (response in English)

Sources of Information and Data

There is also interest in expanding the acquisition and utilization of open source data on foreign subjects from domestic and foreign sources. To that end, information is sought on new sources for all geographic and topical subjects. Specific areas of interest include foreign developments dealing with:

- * National, bilateral, and multi-lateral economic trends and activities
- * National political events and organizations
- * Environmental developments and governments actions
- * Scientific and technology developments and breakthroughs
- * Military and security forces organizations, capabilities and locations
- * National infrastructures (air, land, sea, communications)
- * Industries and their products/customers
- * Political, industrial, economic, social and governmental information on Africa and Latin America

Technology providers or information providers who work with technology providers are encouraged to respond to this announcement with product information.

Audience

The audience will be composed primarily of Federal Managers and major operating contractors who have information-related responsibilities and who are able to commit resources to address their information needs, and acquire appropriate solutions. They will represent components engaged in acquiring information in a multi-media environment, providing intermediary information processing services, and using the information for analysis/research, support to policy and decision makers, and operations.

If you are interested, send two abstracts of your offerings with a set of three to six key terms or phrases that categorize your presentation or exhibit subject. You should use the phrases listed above in the noted interest areas or offer additional, but relevant concepts. With the abstract sent two copies of more detailed descriptions of offerings including duplicate copies of attachment to:

MITRE Corporation, 7525 Colshire Drive, McLean, Virginia 22102, Attention: Open Source Industry Day (Mail Stop Z–160)

Your response must arrive no later than 15 March 1995.

Depending on the responses received, the length of the meeting, and the specific session structure will be determined. All respondents will be contracted as the planning of the conference proceeds.

FOR FURTHER INFORMATION CONTACT: Paul F. Wallner, Deputy Director, Community Open Source Program Office, Central Intelligence Agency, Washington, DC 20505; Telephone: (703) 281–8920.

Approved: February 6, 1995.

Frank J. Ruocco,

Deputy Director for Administration. [FR Doc. 95–3365 Filed 2–9–95; 8:45 am] BILLING CODE 6310–02–M

DEPARTMENT OF COMMERCE

Foreign-Trade Zones Board

[Docket 2-95]

Proposed Foreign-Trade Zone— Sebring, Florida; Application and Public Hearing

An application has been submitted to the Foreign-Trade Zones Board (the Board) by the Sebring Airport Authority, requesting authority to establish a general-purpose foreign-trade zone in Sebring, Florida, adjacent to the Port Manatee Customs port of entry. The application was submitted pursuant to the provisions of the Foreign-Trade Zones Act, as amended (19 U.S.C. 81a-81u), and the regulations of the Board (15 CFR Part 400). It was formally filed on February 2, 1995. The applicant is authorized to make the proposal under § 288.36, Florida Statutes Annotated (1993).

The proposed zone would be the second general-purpose zone in the Port Manatee Customs port of entry area. The existing zone is FTZ 169 in Palmetto, Florida (Grantee: Manatee County Port Authority, Board Order 492, 55 FR 50339, 12/6/90).

The proposed zone site is located at the Sebring Regional Airport complex (1,893 acres), 128 Authority Lane, Sebring. The complex includes airport facilities, an industrial park, and the Sebring International Raceway, owned by the applicant. The airport is a general-purpose regional airport and the industrial park can accommodate a variety of operations ranging from warehousing activities to heavy

manufacturing. The Sebring International Raceway is used for automotive and automotive parts research, testing, and demonstration activities.

The application contains evidence of the need for additional zone services in the Sebring area. Several firms have indicated an interest in using zone procedures within the proposed project for warehousing/distribution of such items as automobiles and automotive parts and accessories, wood, pulp and paper products, caladium tubers, and light aircraft engine parts and accessories. Specific manufacturing approvals are not being sought at this time. Requests would be made to the Board on a case-by-case basis.

In accordance with the Board's regulations (as revised, 56 FR 50790–50808, 10–8–91), a member of the FTZ Staff has been designated examiner to investigate the application and report to the Board.

As part of the investigation, the Commerce examiner will hold a public hearing on March 8, 1995, at 9 a.m., Sebring Regional Airport, Board Room, 128 Authority Lane, Sebring, Florida.

Public comment on the application is invited from interested parties. Submissions (original and 3 copies) shall be addressed to the Board's Executive Secretary at the address below. The closing period for their receipt is April 11, 1995. Rebuttal comments in response to material submitted during the foregoing period may be submitted during the subsequent 15-day period (to April 26, 1995).

A copy of the application and accompanying exhibits will be available during this time for public inspection at the following locations:

Sebring Regional Airport,

Administrative Offices, 128 Authority Lane, Sebring, Florida 33870; Office of the Executive Secretary,

Foreign-Trade Zones Board, Room 3716, U.S. Department of Commerce, 14th & Pennsylvania Avenue, NW., Washington, DC 20230.

Dated: February 3, 1995.

John J. Da Ponte, Jr.,

Executive Secretary.

[FR Doc. 95–3427 Filed 2–9–95; 8:45 am]

BILLING CODE 3510-DS-P

International Trade Administration

University of Wisconsin-Madison, Notice of Decision on Application for Duty-Free Entry of Scientific Instrument

This decision is made pursuant to Section 6(c) of the Educational,

Scientific, and Cultural Materials Importation Act of 1966 (Pub. L. 89–651, 80 Stat. 897; 15 CFR part 301). Related records can be viewed between 8:30 A.M. and 5:00 P.M. in Room 4211, U.S. Department of Commerce, 14th and Constitution Avenue, N.W., Washington, D.C.

Docket Number: 94–134. Applicant: University of Wisconsin-Madison, Madison, WI 53706. Instrument: Heating and Cooling Stage for Petrographic Microscope, Model THMSG 600. Manufacturer: Linkam Scientific Instruments Ltd., United Kingdom. Intended Use: See notice at 59 FR 63762, December 9, 1994.

Comments: None received. Decision: Approved. No instrument of equivalent scientific value to the foreign instrument, for such purposes as it is intended to be used, is being manufactured in the United States. Reasons: The foreign instrument provides: (1) operation without glass in the microscope beam path (no infrared absorption) for FTIR spectroscopy, (2) temperature range from -196°C to 600°C and (3) computer control for precise regulation of temperature and generation of video text overlay on data images. The U.S. Geological Survey advised on January 17, 1995 that (1) this capability is pertinent to the applicant's intended purpose and (2) it knows of no domestic instrument or apparatus of equivalent scientific value to the foreign instrument for the applicant's intended use.

We know of no other instrument or apparatus of equivalent scientific value to the foreign instrument which is being manufactured in the United States.

Pamela Woods

Acting Director, Statutory Import Programs Staff

[FR Doc. 95–3435 Filed 2–9–95; 8:45 am] BILLING CODE 3510–DS-F

National Oceanic and Atmospheric Administration

[Docket No. 950117016-5016-01; I.D. 010995C]

RIN 0648-ZA13

Financial Assistance for Research and Development Projects to Provide Information for the Full and Wise Use and Enhancement of Fishery Resources in the Gulf of Mexico and off the U.S. South Atlantic Coastal States; MARFIN

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and

Atmospheric Administration (NOAA), Commerce.

ACTION: Notice of proposed areas of program emphasis; request for comments.

SUMMARY: Funds are expected to be available for the fiscal year (FY) 1996 Marine Fisheries Initiative (MARFIN) financial assistance program to assist persons in carrying out research projects that optimize the use of the U.S. fishing industry (recreational and commercial), in the Gulf of Mexico (Gulf) and South Atlantic (North Carolina to Florida), including fishery biology, resource assessment, social-economic assessment, management and conservation, selective harvesting methods, and fish handling and processing. Emphasis is on research that will enhance social and economic benefits from living marine resources. NMFS issues this notice to solicit public comments on proposed emphasis areas for the FY 1996 financial assistance program. This is not a solicitation for proposals.

DATES: Public comment on the proposed areas of program emphasis for the FY 1996 MARFIN solicitation will be accepted until March 13, 1995.

ADDRESSES: Send comments to Ms. Ellie Roche, Competitive Programs Manager, Cooperative Programs Division, Southeast Regional Office, National Marine Fisheries Service, 9721 Executive Center Drive North, St. Petersburg, FL 33702. For availability of documents referenced in this notice, contact the Southeast Regional Office.

FOR FURTHER INFORMATION CONTACT: Ms. Ellie Roche, 813–570–5324.

SUPPLEMENTARY INFORMATION:

I. Introduction

The Secretary of Commerce (Secretary) is authorized under 15 U.S.C. 713c-3(d) to enter into cooperative agreements for research and development addressed to all aspects of U.S. fisheries. Funding is expected to be available in FY 1996 for financial assistance under the MARFIN program to manage and enhance the use of fishery resources in the Gulf and off the South Atlantic States of North Carolina, South Carolina, Georgia and Florida. U.S. fisheries include any marine fishery that is or may be engaged in by U.S. citizens and citizens of the Northern Mariana Islands. The phrase "fishing industry" includes both the commercial and recreational sectors of U.S. fisheries. This program is described in the Catalog of Federal Domestic Assistance under program number